



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Grimes et al.

Filed:

October 26, 1999

For:

An Adaptive Transport Protocol Decoder

Serial No.:

09/427,388

Art Unit:

2666

Examiner:

Mr. Kevin C. Harper

AMENDMENT

RECEIVED

NOV 2 5 2003

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2600

Sir:

In response to the Office Action dated July 17, 2003 Applicant amends the above-captioned application in the following manner.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

11/21/2003 JDALINAN 00000021 070832 09427388

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ough 04/30/2003. OMB 0651-0032 6. DEPARTMENT OF COMMERCE

Approved for 0 U.S. Patent and Trademark Office Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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Complete if Known						
Application Number	09/427,388	1				
Filing Date	10/26/99					
First Named Inventor	K. L. Grimes, et al.	RFCEIVE				
Examiner Name	Kevin C. Harper	~ 0000				
Group / Art Unit	2666	NOV 2 2 5003				
Attorney Docket No.	RCA 89.086	2 -12.0				

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METHOD OF PAYMENT (check all that apply)						FEE C	ALCULATION (continued)		
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Order ☑ Deposit Account:			Large Fee	Entity Fee	Small Fee	<u>ntitv</u> Fee			
Deposit				Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Account	07-0832			1051	130	2051	65	Surcharge - late filing fee or oath	
Number 07-0632			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Thomson Licensing Inc.			1053	130	1053	130	Non-English specification		
			1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commissioner is authorized to: (check all that apply)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) i			g fee	1251	110	2251	55	Extension for reply within first month	110
to the above-ident	ified deposit accou	ınt.		1252	420	2252	205	Extension for reply within second	
FEE CALCULATION			1253	950	0050	405	month		
1. BASIC FIL				1253	1.480	2253 2254	465 725	Extension for reply within third month	——
	<u>Small Entity</u> ee Fee <u>Fe</u>	e Description					-	Extension for reply within fourth month	
Code (\$) (ode (\$)		Fee Paid	1255	2,010	2255	985	Extension for reply within fifth month	
1001 770 2	001 375 Uti	lity filing fee		1401	330	2401	160	Notice of Appeal	
1002 340 2	002 165 De	sign filing fee		1402	330	2402	160	Filing a brief in support of an appeal	
1003 530 2	003 260 Pla	ant filing fee		1403	290	2403	140	Request for oral hearing	
· · · · · I -		issue filing fee ovisional filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
100 2000 00 1 TOVISIONAL MINING TEE			1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 0			1453	1,330	2453	650	Petition to revive - unintentional		
			1501	1,330	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM				1502	480	2502	235	Design issue fee	
	_	xtra Fee fro Claims below	m Fee Paid	1503	640	2503	315	Plant issue fee	
Total Claims	-20 ** = 0		=	1460	130	1460	130	Petitions to the Commissioner	
Independent				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	
Claims	-3 ** = 0	×	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	,	x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small Entity							properties)	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		1809	770	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	ا ا
1202 18	2202 9	Claims in excess	of 20	1810	770	2810	375	For each additional invention to be	
1201 86	2201 42	Independent clair	ns in excess of 3					examined (37 CFR § 1.129(b))	
1203 290	2203 140		nt claim, if not paid	1801	770	2801	375	Request for Continued Examination (RCE)
1204 86	86 2204 42 ** Reissue independent claims over original patent		1802	1802 900 1802 900			Request for expedited examination		
1205 18	2205 9		in excess of 20 and	of a design application					
	•	over original pate	nt 	Other f	ee (speci	ifv)			
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	002	(Ψ)	-	*Bedu	iced by B	asic Filin	a Fee Pa	aid SUBTOTAL (3)	0.00
**Or number previously paid, if greater: For Beissues, see above. **Or number previously paid, if greater: For Beissues, see above. (\$) 110.00						0.00			

SUBMITTED BY		Cor	Complete (if applicable)		
Name (Print/Type)	Ropald H. Kupaya Registration No. Attorney/Agent)	26,932	Telephone	609.734.6818	
Signature	Thule _	-	Date	November 17, 2003	

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